

	Revision Date: 05/19/2017	SDS Number: 100000004613
SECTION 1. IDENTIFICATION		
Product name	<sup>:</sup> Sika <sup>®</sup> Post Fix Part A	
Manufacturer or supplier's	details	
Company name	: Sika Canada Inc. 601, avenue Delmar Pointe-Claire, QC H9R 4A9 Canada www.sika.ca	
Telephone	: (514) 697-2610 / 1 (800) 933-	7452
Telefax	: (514) 694-2792	
Health and Safety Services's e-mail address	s : ehs@ca.sika.com	
Emergency telephone	: CANUTEC (collect) (613) 996	-6666 (24 hours)

Recommended use of the chemical and restrictions on use

For further information, refer to product data sheet.

## SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 4	
Acute toxicity (Oral)	: Category 4	
<b>GHS label elements</b> Hazard pictograms		
Signal Word	: Warning	
Hazard Statements	: H227 Combustible liquid. H302 Harmful if swallowed.	
Precautionary Statements	<ul> <li>Prevention:</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P270 Do not eat, drink or smoke when using this product.</li> <li>P280 Wear protective gloves/ eye protection/ face protection.</li> </ul>	



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	CENTER/doctor if you	IF SWALLOWED: Call a POISON u feel unwell. Rinse mouth. of fire: Use dry sand, dry chemical or alco-	

# hol-resistant foam to extinguish. **Storage:**

P403 Store in a well-ventilated place.

P403 + P235 Store in a well-ventilated place. Keep cool. **Disposal:** 

P501 Dispose of contents/ container to an approved waste disposal plant.

#### Other hazards

None known.

#### Supplemental information

If product is in liquid or paste form, physical or health hazards listed related to dust are not considered significant. However, product may contain substances that could be potential hazards if caused to become airborne due to grinding, sanding or other abrasive processes.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Propane-1,2-diol, propoxylated	25322-69-4	>= 20 - < 25

#### **SECTION 4. FIRST AID MEASURES**

General advice	<ul> <li>Move out of dangerous area.</li> <li>Consult a physician.</li> <li>Show this material safety data sheet to the doctor in attendance.</li> </ul>
If inhaled	: Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.</li> </ul>
Most important symptoms	: No known significant effects or hazards.



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and effects, both a delayed	acute and	Gastrointestinal disco See Section 11 for m and symptoms. Harmful if swallowed.	ore detailed information on health effects
Notes to physiciar	ſ	: Treat symptomatically	у.

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Carbon dioxide (CO2)
Unsuitable extinguishing media	:	Water
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions	:	If the product contaminates rivers and lakes or drains inform respective authorities. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

## SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	<ul> <li>Do not breathe vapors or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products.</li> </ul>



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Conditions for safe storage	Keep in a well-ventilate	ed place. opened must be carefully resealed and leakage. ons.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	e of adequate ventilation should be sufficient to rker exposure to airborne contaminants. If the oduct generates dust, fumes, gas, vapor or mis as enclosures, local exhaust ventilation or othe controls to keep worker exposure below any r or statutory limits. e engineering controls also need to keep gas, st concentrations below any lower explosive lim	use of this t, use pro- r engineer- ecommend- vapor or
Personal protective equipment		
Respiratory protection	e a properly fitted NIOSH approved air-purifyin pirator complying with an approved standard it ssment indicates this is necessary.	
	e filter class for the respirator must be suitable um expected contaminant concentration us/vapor/aerosol/particulates) that may arise will ng the product. If this concentration is exceede ntained breathing apparatus must be used.	hen han-
Hand protection		
Remarks	emical-resistant, impervious gloves complying proved standard should be worn at all times wh emical products if a risk assessment indicates sary.	nen handling
Eye protection	fety eyewear complying with an approved stan used when a risk assessment indicates this is	
Skin and body protection	oose body protection in relation to its type, to t tion and amount of dangerous substances, and c work-place.	
Hygiene measures	oid contact with skin, eyes and clothing. ash hands before breaks and immediately after product. move respiratory and skin/eye protection only we been cleared from the area.	Ū



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	Remove contaminated before entering eating	clothing and protective equipment areas.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: green
Odor	: mild
Odor Threshold	: No data available
рН	: not determined
Melting point/range / Freezing point	: No data available
Boiling point/boiling range	: No data available
Flash point	: ca. 86 ℃ (187 ℉) Method: closed cup
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapor pressure	: 0.01 hpa (0.01 mmHg)
Relative vapor density	: No data available
Density	: 1.018 g/ml (23 °C (73 °F) ())
Solubility(ies)	
Water solubility	: completely miscible
Partition coefficient: n- octanol/water	: No data available
Autoignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity Viscosity, dynamic	: No data available
Viscosity, kinematic	: > 20.5 mm2/s (40 °C)
Explosive properties	: No data available



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Molecular weight : No data available

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: The product is chemically stable.
Possibility of hazardous reac- tions	: Stable under recommended storage conditions.
Conditions to avoid	: Extremes of temperature and direct sunlight.
Incompatible materials	: Water Alcohol Amines Acids and bases

No decomposition if stored and applied as directed.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Harmful if swallowed.

#### Product:

Acute oral toxicity	:	Acute toxicity estimate: 1,591 mg/kg Method: Calculation method
Acute dermal toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information. **IARC** Not applicable

NTP Not applicable



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## **Reproductive toxicity**

Not classified based on available information.

### STOT-single exposure

Not classified based on available information.

## STOT-repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

### SECTION 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b> No data available	
Persistence and degradability No data available	
Bioaccumulative potential No data available	
<b>Mobility in soil</b> No data available	
Other adverse effects	
Product: Additional ecological infor- mation	<ul> <li>Do not empty into drains; dispose of this material and its con- tainer in a safe way.</li> <li>Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.</li> </ul>

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Contaminated packaging	: Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

### SECTION 14. TRANSPORT INFORMATION

Domestic regulation TDG (road/train) Not dangerous goods

## International Regulations



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IATA-DGR Not dangerous goods IMDG-Code Not dangerous goods

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

#### SECTION 15. REGULATORY INFORMATION

#### **Canadian lists**

No substances are subject to a Significant New Activity Notification.

### SECTION 16. OTHER INFORMATION

Revision Date	: 05/19/2017

Prepared by : R & D of Sika Canada Inc.

Notice to Reader:

The information contained in this Material Safety Data Sheet applies only to the actual Sika Canada product identified and described herein. This information is not intended to address, nor does it address the use or application of the identified Sika product in combination with any other material, product or process. All of the information set forth herein is based on technical data regarding the identified product that Sika believes to be reliable as of the date hereof. Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's current Product Data Sheet, product label and Material Safety Data Sheet for each Sika product, which are available at web site and/or telephone number listed.

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All sales of Sika products are subject to its current terms and conditions of sale available at www.sika.ca or 514-697-2610.

#### Full text of other abbreviations

ADR	Accord européen relatif au transport international des marchandises Dangereuses par Route
CAS	Chemical Abstracts Service
DNEL	Derived no-effect level
EC50	Half maximal effective concentration
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
LD50	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	International Convention for the Prevention of Pollution from Ships, 1973



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	as modified by the Protocol of 1	978
OEL	Occupational Exposure Limit	
PBT	Persistent, bioaccumulative and	d toxic
PNEC	Predicted no effect concentration	
REACH	Regulation (EC) No 1907/2006	of the European Parliament and of the
		concerning the Registration, Evaluation,
	Authorisation and Restriction of	Chemicals (REACH), establishing a
	European Chemicals Agency	
SVHC	Substances of Very High Conce	ern
vPvB	Very persistent and very bioacc	cumulative
CA/70		

CA / Z8



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SECTION 1. IDENTIFICATION				
Product name	Sika <sup>®</sup> Post Fix Part B			
Manufacturer or supplier's details				
Company name	: Sika Canada Inc. 601, avenue Delmar Pointe-Claire, QC H9R 4A9 Canada www.sika.ca			
Telephone	: (514) 697-2610 / 1 (800) 933-74	52		
Telefax	: (514) 694-2792			
Health and Safety Services's e-mail address	: ehs@ca.sika.com			
Emergency telephone	: CANUTEC (collect) (613) 996-66	666 (24 hours)		

Recommended use of the chemical and restrictions on use

For further information, refer to product data sheet.

## SECTION 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Acute toxicity (Inhalation)	:	Category 4
Skin irritation	:	Category 2
Eye irritation	:	Category 2B
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Specific target organ system- ic toxicity - single exposure	:	Category 3 (Respiratory system)
Specific target organ system- ic toxicity - repeated expo- sure (Inhalation)	:	Category 2

#### **GHS** label elements



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Hazard pictograms		
Signal Word	: Danger	
Hazard Statements	H317 May cause an a H332 Harmful if inhal H334 May cause alle culties if inhaled. H335 May cause res	led. rgy or asthma symptoms or breathing dif piratory irritation. nage to organs through prolonged or re-
Precautionary Stateme	<ul> <li>P260 Do not breathe</li> <li>P264 Wash skin thor</li> <li>P271 Use only outdo</li> <li>P272 Contaminated withe workplace.</li> <li>P280 Wear protective</li> <li>P284 In case of inade tion.</li> <li><b>Response:</b></li> <li>P302 + P352 IF ON S</li> <li>P304 + P340 + P312</li> <li>and keep comfortable</li> <li>CENTER/doctor if yo</li> <li>P305 + P351 + P338</li> <li>for several minutes. F</li> <li>to do. Continue rinsin</li> <li>P333 + P313 If skin i</li> <li>attention.</li> <li>P337 + P313 If eye in</li> <li>tion.</li> <li>P342 + P311 If expering</li> <li>POISON CENTER/do</li> <li>P362 + P364 Take of reuse.</li> <li>Storage:</li> <li>P403 + P233 Store in</li> <li>tightly closed.</li> <li>P405 Store locked up</li> <li><b>Disposal:</b></li> </ul>	SKIN: Wash with plenty of water. IF INHALED: Remove person to fresh ai e for breathing. Call a POISON u feel unwell. IF IN EYES: Rinse cautiously with water Remove contact lenses, if present and ea ng. rritation or rash occurs: Get medical advice/ rritation persists: Get medical advice/ atter riencing respiratory symptoms: Call a octor. If contaminated clothing and wash it befo

## Other hazards

None known.

Supplemental information



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If product is in liquid or paste form, physical or health hazards listed related to dust are not considered significant. However, product may contain substances that could be potential hazards if caused to become airborne due to grinding, sanding or other abrasive processes.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Hazardous ingredients**

Chemical name	CAS-No.	Concentration (% w/w)
4,4'-methylenediphenyl diisocyanate	101-68-8	>= 40 - < 50
Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9	>= 35 - < 45
o-(p-isocyanatobenzyl)phenyl isocyanate (MDI)	5873-54-1	>= 20 - < 25

## **SECTION 4. FIRST AID MEASURES**

General advice	:	Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	:	irritant effects sensitizing effects Asthmatic appearance Cough Respiratory disorder Allergic reactions Headache See Section 11 for more detailed information on health effects and symptoms. Causes skin and eye irritation. May cause an allergic skin reaction. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation.



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	May cause damage to or exposure if inhaled.	gans through prolonged or repeated
Notes to physician	: Treat symptomatically.	
SECTION 5. FIRE-FIGHTING M	EASURES	
Suitable extinguishing medi	a : Use extinguishing measu cumstances and the surr	ares that are appropriate to local cir- ounding environment.
Further information	must not be discharged in Fire residues and contam	extinguishing water separately. This nto drains. ninated fire extinguishing water must ance with local regulations.
Special protective equipment for fire-fighters	t : In the event of fire, wear	self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

## SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	<ul> <li>Avoid formation of aerosol. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms.</li> </ul>



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	Follow standard hygiene measure products.	s when handling chemical
Conditions for safe storage	: Store in original container. Keep in a well-ventilated place. Containers which are opened mus kept upright to prevent leakage. Observe label precautions. Store in accordance with local reg Protect from frost.	

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
4,4'-methylenediphenyl diiso- cyanate	101-68-8	TŴA	0.005 ppm	CA BC OEL
		С	0.01 ppm	CA BC OEL
		TWA	0.005 ppm	CA ON OEL
		С	0.02 ppm	CA ON OEL
		TWA	0.005 ppm 0.05 mg/m3	CA AB OEL
		TWAEV	0.005 ppm 0.051 mg/m3	CA QC OEL
		TWA	0.005 ppm	ACGIH
Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9	TWA	0.005 ppm 0.07 mg/m3	CA AB OEL
-		TWA	0.005 ppm	CA BC OEL
		С	0.01 ppm	CA BC OEL
o-(p-isocyanatobenzyl)phenyl isocyanate (MDI)	5873-54-1	TWA	0.005 ppm	CA ON OEL
		С	0.02 ppm	CA ON OEL
		TWA	0.005 ppm	CA ON OEL
		С	0.02 ppm	CA ON OEL
		TWA	0.005 ppm 0.05 mg/m3	CA AB OEL

#### Ingredients with workplace control parameters

Engineering measures

: Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

## Personal protective equipment

Respiratory protection	:	Use a properly fitted NIOSH approved air-purifying or air-fed
		respirator complying with an approved standard if a risk as-
		sessment indicates this is necessary.



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	imum expected cont (gas/vapor/aerosol/p dling the product. If t	The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.	
Hand protection			
Remarks	approved standard s	impervious gloves complying with an should be worn at all times when handling a risk assessment indicates this is nec-	
Eye protection		plying with an approved standard should assessment indicates this is necessary.	
Skin and body protection		tion in relation to its type, to the concen- of dangerous substances, and to the spe-	
Hygiene measures	the product.	breaks and immediately after handling ed clothing and protective equipment ng areas.	

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

## SAFETY DATA SHEET

## Sika<sup>®</sup> Post Fix Part B



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Vapor pressure	: No data available	
Relative vapor density	: No data available	
Density	: 1.240 g/ml (23 °C (7	73 °F) ())
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Autoignition temperature	: No data available	
Decomposition temperature	e : No data available	
Viscosity Viscosity, dynamic	: No data available	
Viscosity, kinematic	: > 20.5 mm2/s (40 °C	C)
Explosive properties	: No data available	
Molecular weight	: No data available	

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: The product is chemically stable.
Possibility of hazardous reac- tions	: Stable under recommended storage conditions.
Conditions to avoid	: No data available
Incompatible materials	: Isocyanates
No decomposition if stored and applied as directed.	

## SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Harmful if inhaled.	
Product: Acute inhalation toxicity	: Acute toxicity estimate: 1.5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method



sion	Revision Date: 05/19/2017	SDS Number: 100000004158
Ingredients: 4,4'-methylenedipheny Acute inhalation toxicity	l <b>diisocyanate:</b> : Acute toxicity estimate: Test atmosphere: dust/ Method: Expert judgme	/mist
Diphenylmethanediiso Acute oral toxicity	cyanate, isomeres and homolo : LD50 Oral (Rat): > 10,0	
Acute inhalation toxicity	: Acute toxicity estimate: Exposure time: 4 h Test atmosphere: dust/ Method: Expert judgme	/mist
Acute dermal toxicity	: LD50 Dermal (Rabbit):	> 9,400 mg/kg
Skin corrosion/irritatio Causes skin irritation.	n	
Serious eye damage/ey Causes eye irritation.	ve irritation	
	ause an allergic skin reaction.	mptoms or breathing difficulties if
Germ cell mutagenicity Not classified based on a		
Carcinogenicity Not classified based on a IARC	available information. Not applicable	
NTP	Not applicable	
Reproductive toxicity Not classified based on a	available information.	
STOT-single exposure May cause respiratory in	ritation.	
STOT-repeated exposu	re	
May cause damage to o	rgans through prolonged or repea	ated exposure if inhaled.
Aspiration toxicity		
Not classified based on a	available information	

## Ecotoxicity

No data available



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<b>Persistence and deg</b> No data available	radability	
<b>Bioaccumulative pot</b> No data available	ential	
<b>Mobility in soil</b> No data available		
Other adverse effects	S	
Product: Additional ecological in mation	tainer in a safe way.	ns; dispose of this material and its con- led material and runoff and contact with s and sewers.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Contaminated packaging	: Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

## SECTION 14. TRANSPORT INFORMATION

Domestic regulation TDG (road/train) Not dangerous goods

International Regulations IATA-DGR Not dangerous goods IMDG-Code Not dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

## SECTION 15. REGULATORY INFORMATION

### **Canadian lists**

No substances are subject to a Significant New Activity Notification.



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### SECTION 16. OTHER INFORMATION

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: 05/19/2017

Prepared by : R & D of Sika Canada Inc.

Notice to Reader:

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All sales of Sika products are subject to its current terms and conditions of sale available at www.sika.ca or 514-697-2610.

#### Full text of other abbreviations

ADR	Accord européen relatif au transport international des marchandises
	Dangereuses par Route
CAS	Chemical Abstracts Service
DNEL	Derived no-effect level
EC50	Half maximal effective concentration
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
LD50	Median lethal dosis (the amount of a material, given all at once, which
	causes the death of 50% (one half) of a group of test animals)
LC50	Median lethal concentration (concentrations of the chemical in air that
	kills 50% of the test animals during the observation period)
MARPOL	International Convention for the Prevention of Pollution from Ships, 1973
	as modified by the Protocol of 1978
OEL	Occupational Exposure Limit
PBT	Persistent, bioaccumulative and toxic
PNEC	Predicted no effect concentration
REACH	Regulation (EC) No 1907/2006 of the European Parliament and of the
	Council of 18 December 2006 concerning the Registration, Evaluation,
	Authorisation and Restriction of Chemicals (REACH), establishing a
	European Chemicals Agency
SVHC	Substances of Very High Concern
vPvB	Very persistent and very bioaccumulative

CA / Z8